

PIPER RUDNICK LLP

1200 NINETEENTH STREET, NW WASHINGTON, DC 20036-2412 TELEPHONE: 202-861-3900

FACSIMILE: 202-223-2085

DOCKET NO.: 9511-087-27

ASSISTANT COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

Re:

Serial No.: 10/043,322

Applicant(s): Riichiro ABE, et al. Filing Date: January 14, 2002

For: METHODS AND COMPOSITIONS FOR MODULATING

REGULATION OF THE CYTOTOXIC LYMPHOCYTE RESPONSE BY

MACROPHAGE MIGRATION INHIBITORY FACTOR

Group Art Unit: 1642

Examiner: Christopher H. Yaen

SIR:

Attached hereto for filing are the following papers:

Fee Transmittal
Amendment
Cited Documents (2)
Statement Under 37 C.F.R. § 1.821-1.825 (1 page, executed)
Paper Copy of Sequence Listing (1 page)
Computer Readable Sequence Listing (diskette)

Our check in the amount of \$106.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP

Steven B. Kelber Attorney of Record

Registration No.: 30,073

Michael Ye

Registration No.: 47,195

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|---|--|------------------|----------|-------------|--|----------|-------|-------------------------|---------|-----------------------------|--------------------------------------|-------------|-----------------------------|--|--------------------------------------|----------|--|--|
| FEE TRANSMITTAL | | | | | | | | | | | | Docket No. | | | 9511-087-27 | | | |
| | | | | | | | | | | | | Serial No. | | | 10/043,322 | | | |
| | | | | | | | | | | | | Filing Date | | | January 14,2002 | | | |
| | | | | | | | | | | | nventor(s | | Riichiro ABE, et al. | | | | | |
| | | | | | | | | | | Group Art Examiner | Onit | | | er H. Yaen | ***** | | | |
| | 101 | AL ANO | UNI | OF | -AIIV | IENI | | ! 4 | 100. | <u> </u> | T | | 1 011 | поторис | TH. Tuest | | | |
| 1. Applicant claims small entity status. | | | | | | | | | | FEE CALCULATION (continued) | | | | | | | | |
| ■ Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442. | | | | | | | | | | 3. ADDITIONAL FEES | | | | | | | | |
| □ Charge the indicated fees to Deposit Account No. 50-1442. | | | | | | | | | | | Large | Small I | Entity | Fee Description | ee Description | | | |
| 2. ■ Check enclosed. | | | | | | | | | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | Fee Paid | | |
| FEE CALCULATION | | | | | | | | | | | 1051 | 130 | 2051 | 65 | Surcharge-late filing fee or oath | | | |
| 1. BASIC FILING FEE | | | | | | | | | | 1052 | 50 | 2052 | 25 | Surcharge-late provisional filing fee or cover sheet | | | | |
| Large | arge Entity Small Entity Fee Description | | | | | | | | | 1053 | 130 | 1053 | 130 | Non-English Specification | | | | |
| Fee Cod e | Fee (\$) | Fee Code | | Fee (\$) | | | | | | Fee Paid | 1251 | 110 | 2251 | 55 | 1-mo. ext. of time | | | |
| 1001 | 790 | 2001 | | 395 | Utility filing fee | | | | | 1252 | 430 | 2252 | 215 | 2-mo. ext. of time | | | | |
| 1002 | 350 | 2002 | | 175 | Design filing fee | | | | | 1253 | 980 | 2253 | 490 | 3-mo. ext. of time | | | | |
| 1003 | 550 | 2003 | | 275 | Plant filing fee | | | ┸ | | 1254 | 1530 | 2254 | 765 | 4-mo. ext. of time | | | | |
| 1004 | 790 | 2004 | _ | 395 | Reissue filing fee | | | | | 1255 | 2080 | 2255 | 1040 | 5-mo. ext. of time | | | | |
| 1005 160 2005 80 Provisional filing fee | | | | | | | | | 1401 | 340 | 2401 | 170 | Notice of Appeal | | | | | |
| | | | | | | SUB | тот | TAL (1) | | \$0.00 | 1402 | 340 | 2402 | 170 | Appeal Brief | | | |
| 2. EXTRA CLAIM FEES | | | | | | | | | 1403 | 300 | 2403 | 150 | Request for Oral Hearing | | | | | |
| ot. cla | aims | 21 | - | 20* | = | 1 | x | \$18 | = | 18 | 1501 | 1370 | 2501 | 685 | Utility/Reissue Issue Fee | | | |
| nd. cl | aims | 7 | - | 6* | = | 1 | × | \$88 | = | 88 | 1502 | 490 | 2502 | 245 | Design Issue Fee | | | |
| · . | Multip | ole Deper | nden | t Clai | ms | | | \$300 | = | | 1504 | 300 | 1504 | 300 | Publication Fee | | | |
| Large | Entity | Smal | I Entit | ty | Fee | Descript | ion | | | | 8001 | 3 | 8001 | 3 | Advance Copy of Patent | | | |
| ee Code | Fee (\$) | Fee Code | | Fee (\$) | | | | | | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | | |
| 202 | 18 | 2202 | _ | 9 | Claims in excess of 20 | | | | | | 1806 | 180 | 1806 | 180 | IDS Submission | | | |
| 201 | 88 | 2201 | | 44 | Independent claims in excess of | | | | of 3 | | 8021 | 40 | 8021 | 40 | Assignment recordation | | | |
| 1203 | 300 | 2203 | | 150 | Multiple dependent claim, if no | | | | ot paid | d | 1801 | 790 | 2801 | 395 | For Filing RCE | | | |
| 1204 | 88 | 2204 | <u> </u> | 44 | *Reissue independent claims over original patent | | | | | | 1814 110 2814 55 Terminal Disclaimer | | | | | | | |
| 1205 18 2205 9 *Reissue claims in excess of 20 and over original patent | | | | | | | | OTHER (indicate below): | | | | | | | | | | |
| | | | | | | SUI | зто | TAL (2) | | \$106.00 | | | | | | | | |
| | abor arou | iously paid, i | if area | ter Eo | - Paice | | abov. | _ | | | 1 | | | | SUBTOTAL (3) | \$0.0 | | |

| Name | Steven B. Kelber | | Registration No. | | 30,073 | |
|-----------|------------------|------|------------------|-----------|--------------|--|
| Signature | Mrchal. of | Date | 11-8-04 | Telephone | 202-861-3900 | |
| Name | · Michael Ye | | Registration No. | 47,195 | - | |